

User Manual

Wireless Gamepad
G-8

DEXP

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Dear Customer,

Thank you for choosing our products.

We are pleased to offer you appliances and devices designed and manufactured to the highest standards of quality, functionality, and design. Before using the device, please read this manual carefully. It contains important information regarding your safety, as well as recommendations for the proper use and care of the product. Please keep this manual in a safe place and use it as a reference guide during future operation of the product.

Intended Use

The gamepad is an input device designed for controlling characters or gameplay in video games.

Safety Precautions

- Use the device only for its intended purpose.
- Protect the device from drops, as well as from exposure to excessively high or low temperatures, dust, moisture, and direct sunlight.
- Do not use the device in a damp environment or where it could be splashed with liquids. Do not immerse the device in water or other liquids, and do not touch the device or power cable with wet hands while it is turned on.
- Do not place rubber or vinyl items on the device for extended periods.
- Do not press the buttons too hard, to avoid damaging them or causing finger fatigue and strain. If you feel pain in your wrist or fingers during use, change your hand position or take a break.
- Stop using the device if a rash appears on skin that has been in contact with the gamepad.
- Do not attempt to disassemble or repair the device yourself, as this may void your warranty. If you notice any malfunction, contact an authorized service center.
- This device is not intended for commercial use.
- This device is not intended for use by children or persons with reduced physical, sensory, or mental capabilities, unless they are supervised by a person responsible for their safety. Do not allow children to play with the device.

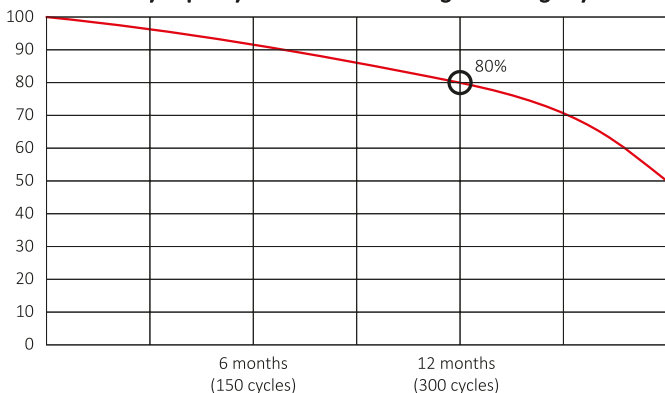
Rechargeable Battery Guidelines (Li-pol/Li-ion)

Dear Customer, please note that this device uses a lithium-based rechargeable battery as its power source. Please carefully read the information below to help extend the life of your battery and prevent undesirable consequences during its operation.

Battery Capacity and Charge-Discharge Cycles

During prolonged storage and use, the rechargeable battery (hereinafter referred to as «the battery») tends to lose its charge and capacity. After 300 charge-discharge cycles (approximately one year of device use), the battery capacity may decrease to 80% of its nominal value. After 400 charge-discharge cycles, the battery capacity may decrease to 60% of its nominal capacity. Partial capacity reduction within these limits and time frames is natural battery wear and is not considered a defect.

Battery Capacity and Number of Charge-Discharge Cycles



Natural Battery Wear

The battery loses charge even when stored separately from the device. The self-discharge rate is approximately 5% per month. Due to their design, batteries are not durable and constantly degrade regardless of whether they are in use. This degradation accelerates at higher temperatures and when the charge level deviates from the «optimal» storage level, which is generally considered to be 40%. In other words, if the battery is not in use, it is advisable to keep the charge level between 40% and 50%.

Use Only the Original Charger

The battery's charge and discharge capability is controlled by its built-in Battery Management System (BMS). Forced «fast charging» modes using external chargers for Li-ion batteries are strictly not recommended, as charge and discharge currents are limited. Li-ion batteries do not have a so-called «memory effect». You can start charging or discharging the battery from any charge level.

Most devices have charge and discharge limits—the controller may prevent the battery charging if, for example, the charge is already above 90%. It will also prevent the battery from fully discharging, protecting the cells from damage. Even if the device is powered by the electrical grids, the Li-ion battery should undergo a full charge/discharge cycle at least once a month (until the «low battery» warning appears). Never let the battery discharge completely. A Li-ion battery degrades quickly if stored in a discharged state for a prolonged period. If this happens, charge it immediately. If the battery remains in a discharged state for two weeks or more, irreversible capacity loss occurs in the cells, which will ultimately lead to battery failure.

Observe the Temperature Requirements

Batteries must be stored in a charged state at temperatures between +15 °C and +35 °C with normal humidity. Batteries do not perform well during prolonged operation in very high (above +40 °C) or very low (below -10 °C) ambient temperatures. Do not leave the battery in direct sunlight.

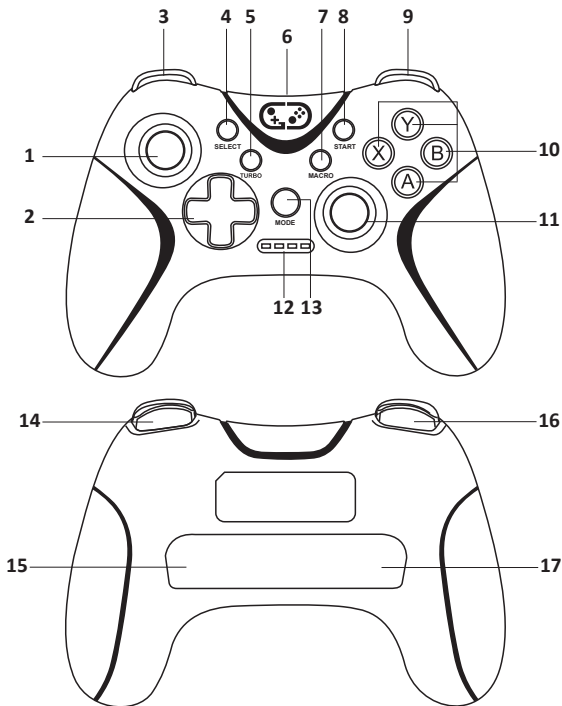
Do Not Disassemble, Burn, or Use Damaged Batteries

Under no circumstances should you attempt to disassemble the battery or charge its individual cells. For repair or maintenance, please contact an authorized service center. Puncturing or crushing the cells can cause an internal short circuit, leading to fire and explosion. Melting of lithium due to high temperatures can also cause an explosion. If the seal is broken, water or condensed atmospheric moisture can enter the cell, potentially triggering a reaction that releases hydrogen and causes a fire. You can check the current battery status using the battery indicator, which is available on almost all devices (please check its location and operation method at the time of purchase).

CAUTION

- Be careful — damaged batteries may release harmful substances.
- If the battery is replaceable (removable), and you discover problems with its performance, contact a service center (see the warranty period in the warranty information). If the battery is built-in (an integral part of the device), the warranty applies to the device itself. You should also contact a service center. The sooner you bring a malfunctioning battery in for repair, the more likely it can be restored with minimal cost.
- Battery operating time depends on many other factors, and the actual operating time may differ from the stated value.
- Rechargeable batteries have a limited number of charge cycles and may eventually need replacement (see the limited warranty conditions for the battery in the warranty information). Battery operating time depends on the usage mode and settings.

Device Diagram



1. Left stick.

2. D-pad.

3. «L1» button.

4. «SELECT» button.

5. «TURBO» button.

6. Charging port.

7. «MACRO» button.

8. «START» button.

9. «R1» button.

10. «X», «Y», «B», «A» buttons.

11. Right stick.

12. Indicators (LED1, LED2, LED3, LED4).

13. «MODE» button.

14. «R2» button.

15. «M2» button.

16. «L2» button.

17. «M1» button.

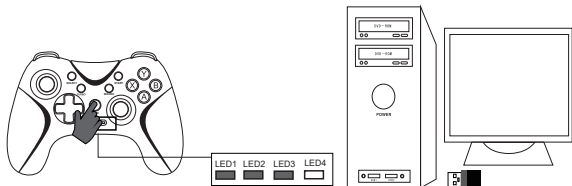
Operating Instructions

Wireless Mode

X-Input

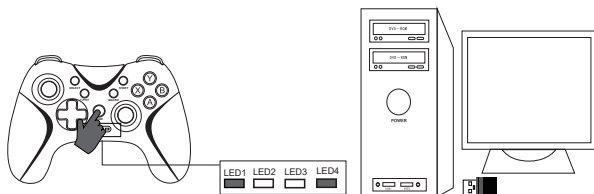
Used for connecting to Windows 7/8/10/11.

- Press the «MODE» button — the indicators will start flashing, and the gamepad will enter pairing mode.
- Connect the USB dongle to the computer — the gamepad will connect automatically. The gamepad will vibrate, and LED1, LED2, and LED3 will light up.



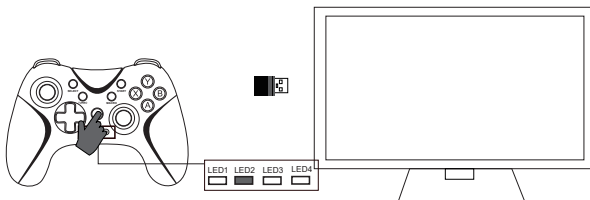
D-Input

- Press and hold the «MODE» button for 3–5 seconds — the gamepad will switch to analog D-Input mode. LED1 and LED4 will light up.
- Press the «MODE» button — the gamepad will switch to digital mode. LED1 will light up.



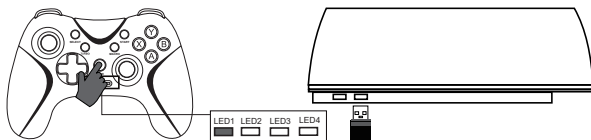
Android Devices

- Press the «MODE» button — the indicators will start flashing, and the gamepad will enter pairing mode.
- Connect the USB dongle to the Android device — the gamepad will connect automatically. The gamepad will vibrate, and LED2 will light up.



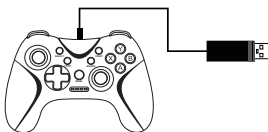
PS3

- Press the «MODE» button — the indicators will start flashing, and the gamepad will enter pairing mode.
- Connect the USB dongle to the console — the gamepad will connect automatically. The gamepad will vibrate, and LED1 will light up.



Charging

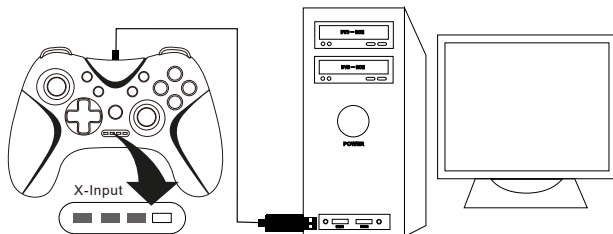
- Connect the gamepad to a USB port — the indicators will start flashing slowly, indicating the device is charging.
- Once the gamepad is fully charged, the indicators will light up solid.



Wired Mode

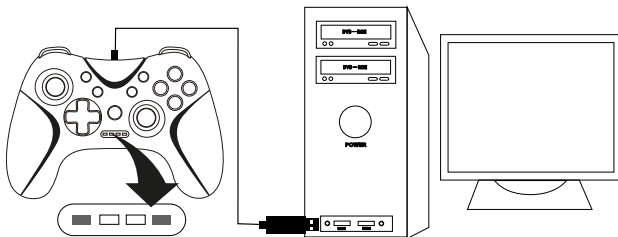
X-Input

Connect the gamepad to the PC using the Type-C cable. Once connected successfully, LED1, LED2, and LED3 will flash. Flashing indicators also indicate that the gamepad is charging.



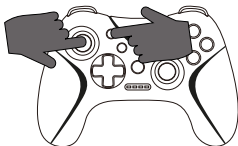
D-Input

Press and hold the «MODE» button for 3–5 seconds. Once connected successfully, LED1 and LED4 will flash. Flashing indicators also indicate that the gamepad is charging.



Turning Off the Device

- Press and hold the left stick and the «SELECT» button for 2–3 seconds to turn off the gamepad.
- If a powered-on gamepad is not connected to a device within 1 minute, it will turn off automatically.
- If the gamepad is connected to a device but remains inactive for more than 10 minutes, it will turn off automatically.



Turbo Function

The Turbo function generates rapid, repeated presses of a button while it is held down.

- To activate the function, press the «TURBO» button together with any of the following buttons: «A», «B», «X», «Y», «L1», «L2», «R1», «R2». To cancel the function, press the same button combination again.
- Press the «TURBO» button together with one of the D-pad buttons to adjust the function's speed:
 - Up — Fast.
 - Right — Medium.
 - Down — Slow.



Configuring Macros

- Programmable buttons: «A», «B», «X», «Y», «L1», «L2», «R1», «R2», D-pad.
- Connect the gamepad to a device and press «MACRO» + «M1» or «M2» to enter macro configuration mode. The indicators will flash slowly.
- Press the buttons you want to assign a command to, one at a time.
- To save and exit configuration, press the «M1» button.
- To reset the macro for a button, press «MACRO» + «M1» or «M2» and then the selected button. Once the indicators start flashing slowly, press «M1» or «M2» to clear the recording.
- To reset all macros, press and hold the «MACRO» button until all indicators start flashing slowly.



Adjusting Vibration

Four vibration intensity levels are available: Strong, Moderate, Weak, and Off.

1. Make sure the gamepad is connected to a device.
2. Press and hold «L1», «L2», «R1», and «R2» simultaneously for 5 seconds.
3. Release the buttons once the gamepad vibrates to confirm your selection.
4. You can adjust the vibration mode by repeating step 2.
5. The indicators show the currently set vibration intensity.



Strong
vibration



Moderate
vibration



Weak
vibration



No vibration

Specifications

- Model: G-8.
- Trademark: DEXP.
- Power supply (input): 5 V = 350 mA.
- Battery: Li-Pol, 400 mAh, 3.7 V.
- Charging time: 180 min.
- Battery life: 240 min.
- Triggers: Analog.
- Compatibility: PS3, PC, Android.
- Number of buttons: 18.
- Number of mini-joysticks: 2.
- Connection: USB Type-C, 2.4G.
- Wireless standard: IEEE 802.15.4.
- Frequency range: 2412 – 2472 MHz.
- Transmitter power: 0 dBm.
- D-pad.
- X-Input.
- Vibration feedback.
- IP code: IPX0.
- Scope of application: Domestic.

Package Contents

- Device.
- USB to USB Type-C cable.
- USB dongle.
- User manual.

Rules and Conditions for Installation, Storage, Transportation, Sale (Distribution), and Disposal

- This device requires no assembly or mounting.
- The device must be stored in its original packaging, on heated premises, both at the manufacturer's and at the consumer's sites. The ambient temperature should be between +5 °C and +40 °C, and the relative humidity should not exceed 80% (non-condensing). The storage area must be free from aggressive contaminants (e.g., acid or alkali vapors) that could cause corrosion.
- The device must be transported in a dry place.
- The device requires careful handling. Protect it from exposure to dust, dirt, impact, moisture, fire, and other hazards.
- Sale or distribution of the device must be carried out in accordance with local legislation.
- Upon expiration of the device's service life, it must not be disposed of with unsorted household waste. Instead, it must be taken to an authorized collection point for electrical and electronic equipment for subsequent recycling and disposal in accordance with federal or local legislation. By ensuring proper disposal of this product, you help conserve natural resources and prevent potential harm to the environment and human health that may result from improper handling. For more detailed information about collection and disposal points for this product, please contact your local municipal authorities or your household waste disposal service.
- If a device malfunction is detected, immediately contact an authorized service center or dispose of the device.

Warranty Information

The manufacturer guarantees the device will function properly throughout the warranty period and be free from defects in materials and assembly. The warranty period commences on the date of purchase and applies to new products only. Warranty service includes free repair or replacement of defective parts that fail during the warranty period, provided the failure is not caused by consumer misuse and the product is operated in accordance with the user manual. Repairs or part replacements shall be performed at authorized service centers.

Warranty Period: 12 months

Service Life: 24 months

For the up-to-date list of authorized service centers, please visit:

<https://www.dns-shop.ru/service-center/>

Additional Information

Manufacturer: SHENZHEN SITAKE ELECTRONIC CO., LTD.

Room 301, Huayong, No. 1 Dongshangang Road, Gushu Community, Xixiang Street, Bao'an District, Shenzhen City, China.

Made in China.

The product meets the requirements of the technical regulations of the TR CU (EAEU).

Product specifications, information and appearance are subject to change without prior notice, for quality improvement of our products.



Production date (mm.yyyy): _____ v.1

